

File Number: No.

# NOTICE OF INTENT TO ADOPT NEGATIVE DECLARATION

This form is provided as a notification of an intent to adopt a Negative Declaration which has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #193-86.

#### PROJECT TITLE:

Application for Tentative Map by Lockheed Martin Missiles and Space

'M'\ " ii 1111

## PROJECT DESCRIPTION AND LOCATION (APN):

Application for Tentative Map on a 206-acre site to subdivide one lot into five lots. The property is located at 1111 Lockheed Martin Way (near 3rd Ave) in an MP-I/MP-TOD (Moffett Park Industrial/Moffett Park TOD) Zoning District. (APN: 110-01-025)

## WHERE TO VIEW THIS DOCUMENT:

The Negative Declaration, its supporting documentation and details relating to the project are on file and available for review and comment in the Office of the Secretary of the Planning Commission, City Hall, 456 West Olive Avenue. Sunnvvale.

This Negative Declaration may be protested in writing by any person prior to Tuesday, 5:00 p.m. on July 19, 2005. Protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a Negative Declaration will be considered by the adopting authority, whose action on the protest may be appealed.

#### **HEARING INFORMATION:**

A public hearing on the project is scheduled for:

Monday, July 25,2005 at 8:00 p.m. in the Council Chambers, City Hall, 456 West Olive Avenue, Sunnyvale. E12582

#### TOXIC SITE INFORMATION:

(No) listed toxic sites are present at the project location.

Circulated On June 29, 2005

Andy Miner, Principal Planner

No.



PLANNING DIVISION CITY OF SUNNYVALE P.O. BOX 3707 SUNNYVALE, CALIFORNIA 94088-3707

# **NEGATIVE DECLARATION**

This **Negative Declaration** has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #193-86.

# PROJECT TITLE:

Application for a Tentative Map filed by Lockheed Missiles & Space Co. Inc.

# PROJECT DESCRIPTION AND LOCATION (APN):

Application for Tentative Map on a 206-acre site to subdivide one lot into five lots. The property is located at 1111 Lockheed Martin Way (near 3rd Ave) in an MP-I/MP-TOD (Moffett Park Industrial/Moffett Park TOD) Zoning District. (Negative Declaration) (APN: 110-01-025)

# FINDINGS:

The Director of Community Development of the City of Sunnyvale, California, hereby determines that an environmental impact report is not required. There are sufficient environmental controls incorporated into the zoning regulations to ensure no significant detrimental effect.

The above determination is based on information provided by the applicant in an "Application for Environmental Clearence" and is based on the fact, that the use is in keeping with the adopted General Plan, The Zoning Ordinance and that the use is not in conflict with the Subdivision Ordinance, that, except for the number and degree of the requested variances, the proposal might have qualified as a Categorical Exemption, that sufficient environmental controls are incorporated in the Zoning and Subdivision regulations to ensure no significant detrimental effect by any proposed use, in no endangered species are known to depend on this site for habitat.

This **Negative Declaration** may be protested in writing by any person prior to 5:00 p.m. on Such protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a Negative Declaration will be considered by the adopting authority, whose action on the protest may be appealed.

Circulated On <u>June 29, 2005</u>	Signed: Light La
,	Andy Miner, Principal Planner Verified: Diana O'Dell, Senior Planner

File Number: No.



# California Department of Fish and Game CERTIFICATE OF FEE EXEMPTION

De Minimis Impact Finding

# PROJECT TITLE/LOCATION (INCLUDE COUNTY):

The Tentative-Map Permit is located on 1111 Lockheed way, City of Sunnyvale, County of Santa Clara in an M-3 (General Industrial) Zoning District. (APN: 110-01-025)

#### PROJECT DESCRIPTION:

Tentative Map on a 206-acre site to subdivide one lot into five lots located at 1111 Lockheed Martin Way (near 3rd Ave) in an MP-I/MP-TOD (Moffett Park Industrial/Moffett Park TOD) Zoning District.

#### **FINDINGS OF EXEMPTION:**

- 1. This project is in an urban setting.
- 2. There is no alteration of land or effect on fish or wildlife.

#### **CERTIFICATION:**

I hereby certify that the public agency has made the above finding and that the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Andy Miner

Title: Principal Planner, Community Development

Lead Agency: City of Sunnyvale

Date:

DFG: 3/94 Planner

Project Number: 2004-0023
Project Address: 1111 Lockheed Martin Way
Applicant: Lockheed Martin Space Systems, Inc.

Project Title	Lockheed Martin 5 lot subdivision
Lead Agency Name and Address	City of Sunnyvale
	PO Box 3707 Sunnyvale, CA 94088-3707
Contact Person	Andrew Miner
. Phone Number	408-730-7707
Project Location	1111 Lockheed Martin Way
Project Sponsor's Name	Lockheed Martin Space Systems, Inc. (BKF Engineers)
Address	1111 Lockheed Martin Way
	Sunnyvale, CA 94088
- Zoning	MP-TOD (Moffett Park Transit Oriented Development) and MP-I (Moffett Park Industrial)
General Plan	Moffett Park Specific Plan
Permits Requested	Tentative Map
Other Public Agencies whose approval is required	None

**Description of the Project:** The subdivision project is within the boundaries of the existing Lockheed Martin Site Master Use Permit area (which is governed by the Lockheed Martin Development Agreement of 1995) and the Moffett Park Specific Plan area. A certified EIR was approved in conjunction with the Site Master Use Permit. The project has the potential to be out of conformance with the mitigation monitoring program of this EIR because of the potential for an increase in traffic levels beyond those contemplated in the document.

The project is part of the remaining Plant 1 property, which is 304.19 acres in size. The original Plant 1 property (which was subject to the Site Master Use Permit) included property which has since been subdivided to included current lots now occupied by corporate campus development (Yahoo! and Arriba), as well as future office development by Juniper Networks. The existing Plant 1 site is now proposed to be subdivided into 4 new parcels and 1 remaining parcel.

Surrounding Uses and Setting: The project extends from Moffett Park Drive, along the Moffett Federal Airfield property to the bay. The existing Parcel 3 is not a part of the application. There are many existing Lockheed Martin office and industrial buildings located on the proposed subdivision property. Several private streets service the property, many of which have limited access for security purposes. An existing VTA light rail station is located approximately 300 feet from the proposed Parcel 1 along Moffett Park Drive.

EI2582

Project Number: 2004-0023 Project Address: 1111 Lockheed Martin Way Applicant: Lockheed Martin Space Systems, Inc.

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ENVIRONMENTAL FACTO The environmental factors che at least one impact that is a " of the certified Program EIR a	ecked I Potent	pelow would be potentially a ially Significant Impact" that	iffecte has r	ot been reviewed	nvolving as part
Aesthetics		Hazards & Hazardous Materials		Public Services	
Agricultural Resources		Hydrology/Water Quality		Recreation	•
Air Quality -		Land Use/Planning		Transportation/Tr	affic
☐ Biological Resources		Mineral Resources		Utilities/Service	
Cultural Resources		Noise		Systems Mandatory Findin	gs of
Geology/Soils		Population/Housing		Significance	
DETERMINATION: (To be come On the basis of this initial evaluated of this initial evaluated of the basis of t	ition: D NOT F	ave a significant effect on the env			
a significant effect in this case becaus project proponent. A MITIGATED NEC	e revisio	ns in the project have been made	by or a	greed to by the	
I find that the proposed project MAY h ENVIRONMENTAL IMPACT REPORT	ave a si Γ is requ	gnificant effect on the environmen ired.	t, and a	n	
I find that the proposed project MAY he mitigated" impact on the environment, document pursuant to applicable legal based on the earlier analysis as described is required, but it must analyze only the	but at le standar ibed on	east one effect (1) has been adequids, and (2) has been addressed b attached sheets. An ENVIRONMI	iately ai v mitiga	nalyzed in an earlier ation measures	
I find that although the proposed proje potentially significant effects (a) have I pursuant to applicable standards and NEGATIVE DECLARATION, including proposed project, nothing further is rec	been an (b) have revisior	alyzed in an earlier EIR or NEGAT been avoided or mitigated pursua	IVE DE	CLARATION at earlier EIR or	
1-1/2 700			.•	June 29, 2005	
Signature		· · · · · · · · · · · · · · · · · · ·		Date	
Andrew Miner				City of Sunnyvale	
Printed Name				For (Lead Agency)	

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Project Number: 2004-0023
Project Address: 1111 Lockheed Martin Way
Applicant: Lockheed Martin Space Systems, Inc.

# EVALUATION OF ENVIRONMENTAL IMPACTS TIERED FROM THE PROGRAM EIR =

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis). Due to the tiering of this Mitigated Negative Declaration from a certified Program EIR, no impact shall also categorize impacts that were previously adequately analyzed in the EIR.
- 2. All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section 17, "Earlier Analysis," may be cross-referenced).
- 5. Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (b) (1) (c). In this case, a brief discussion should identify the following:
- a. Earlier Analysis Used. Identify and state where they are available for review.
- b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
- c. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8. This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9. The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.

Project Number: 2004-0023
Project Address: 1111 Lockheed Martin Way
Applicant: Lockheed Martin Space Systems, Inc.

#### Previous Environmental Actions related to the project:

Lockheed Site Master Use Permit EIR, Certified December 20, 1994

The documents are available for review at 456 West Olive Avenue at the One Stop in City of Sunnyvale City Hall and online at <a href="https://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>. The following issues were addressed in the EIR:

- Aesthetics
- Air Quality
- \* Biological Resources
- Cultural Resources
- Geology and Soils
- Hazards
- Hydrology and Water Quality

- Land Use
- ◆ Noise
- Population and Housing
- Public Services
- \* Traffic and Circulation
- Utilities

The Lockheed Site Master Use Permit (SMUP) EIR addressed the impacts of build-out of the Lockheed Plant 1 area. The SMUP project was approved and a 15-year Development Agreement was entered into as well. The Development Agreement is valid until the year 2010.

The Development Agreement vested the density and intensity of use approved in the SMUP. The Development Agreement allows for subdivision of the original property without amending the Development Agreement, but future subdivisions would not change the density restrictions set forth in the SMUP. Lockheed agreed to reduce the project as part of the SMUP EIR and approval to allow no more than 750,000 square feet of additional space or more than 4,350 trips. These Limitations of Project were adopted as a Mitigation Monitoring Program which stated that the Mary Avenue extension would be required if the level of service standards are exceeded.

The proposed project subdivision does not also propose any new development as part of the application, but review of the subdivision assumes future development would occur at the density provided for in the SMUP. As a result, mitigation measures detailed in the SMUP EIR would be incorporated into any approval of the Tentative Map. These include measures for burrowing owl habitat, water and sewer capacity issues, circulation patterns and archeological resources. The mitigation monitoring program of the SMUP EIR is mandatory for all subsequent projects within the SMUP boundaries. The following mitigation monitoring program requirements from the EIR apply to all parcels created by the proposed subdivision and are in addition to standard development code requirements, e.g. building, zoning and standard engineering specifications.

# Mitigations Monitoring Provisions of the certified Final EIR

- 3. Hydrology: 3.A-E
- 4. Geology: 4.A-D
- 5. Traffic and Circulation: 5.A1, 5.A2, 5.A3, 5.B, 5.C, 5.D1, 5.D2, 5.E-J
- 6. Public Services: 6.A-F
- 7. Vegetation/Habitat: 7.A-C
- 8. Noise: 8.A
- 9. Visual Quality: 9.A, 9.B
- 10. Air Quality: 10.A-J

Project Number: 2004-0023
Project Address: 1111 Lockheed Martin Way
Applicant: Lockheed Martin Space Systems, Inc.

11. Cultural Resources: 11.A-C12. Hazardous Materials: 12.A-D

Per the mitigation monitoring program's specific provisions, the mitigations will be included as conditions of approval for the design review permit and subsequent building permits.

Project Number: 2004-0023
Project Address: 1111 Lockheed Martin Way
Applicant: Lockheed Martin Space Systems, Inc.

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		Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
1.	AESTHETICS. Would the project:					
	Have a substantial adverse effect on a scenic vista?		. 🗆			1, 91
	<ul> <li>Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?</li> </ul>				$\boxtimes$	1,9,91
•	c. Substantially degrade the existing visual character or quality of the site and its surroundings?					91
	d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?					27, 53, 108, 109
2.	AIR QUALITY: Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:					
	a. Conflict with or obstruct implementation of the applicable air quality plan?					2, 97,108, 109
	b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation.		у <u>П</u>			2, 97,108, 109
	c. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?					50, 108, 109
	d. Expose sensitive receptors to substantial pollutant concentrations?					108, 109
	e. Create objectionable odors affecting a substantial number of people?				$\boxtimes$	1, 108, 109
3.	BIOLOGICAL RESOURCES:					
	a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U. S. Fish and Wildlife Service?					50,92,91

Project Number: 2004-0023 Project Address: 1111 Lockheed Martin Way Applicant: Lockheed Martin Space Systems, Inc.

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		Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
, t	Have a substantially adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S Wildlife Service?					1, 109
	federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?					91,108, 109
d	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?					50, 108, 109
е.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				<b>⊠</b> ''	50, 109
f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?				. 🛛	11,50
	ULTURAL RESOURCES. Would the oject:			-		
a.	the significance of a historical resource as defined in Section 15064.5?			· D .	$\boxtimes$	9, 56, 57,58
b.	the significance of an archaeological resources pursuant to Section 15064.5				$\boxtimes$	9, 50, 108, 109
C.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			$\boxtimes$		9, 50, 108, 109
d.	those interred outside of formal cemeteries?		2,			9, 50, 108, 109
	AND USE AND PLANNING. Would the oject:					:
a.	Physically divide an established community?				$\boxtimes_{i}$	2, 43

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			Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
•	b. Conflict with an applicable land policy or regulation of an agence jurisdiction over the project (incomot limited to the general plan, operation, local coastal program, or cordinance) adopted for the purp avoiding or mitigating an environeffect?	y with luding, but specific zoning lose of nmental					43
6.	MINERAL RESOURCES. Would th	e project:		•			,
	Result in the loss of availability known mineral resource that we value to the region and the residute state?	uld be of					1, 11
7.	NOISE. Would the project result in:	-					
	a. Exposure of persons to or gene noise levels in excess of standa established in the local general noise ordinance, or applicable s of other agencies?	rds plan or				$\boxtimes$	15, 27, 50,108
	<ul> <li>Exposure of persons to or general excessive groundborne vibration groundborne noise levels?</li> </ul>			· 🔲		$\boxtimes$	50, 108, 109
	<ul> <li>A substantial permanent increas ambient noise levels in the proje above levels existing without the</li> </ul>	ct vicinity					108, 109
	d. A substantially temporary or per increase in ambient noise levels project vicinity above levels exis without the project?	in the				$\boxtimes$	50, 108
8.	POPULATION AND HOUSING. Wo project:	ould the					
	<ul> <li>Induce substantial population grarea, either directly (for example proposing new homes and busing indirectly (for example, through of roads or other infrastructure)?</li> </ul>	e, by nesses) or extension	. 🗆				50
	<ul> <li>Displace substantial numbers of housing, necessitating the const replacement housing elsewhere</li> </ul>	ruction of				$\boxtimes$	91,108, 109
9.	PUBLIC SERVICES. Would the pro- in substantial adverse physical impar- associated with the provision of new physically altered government facilitie for new or physically altered governn facilities, the construction of which co cause significant environmental impa- order to maintain acceptable service response times or other performance	ots or es, need nent ould acts, in ratios,					
	objectives for any of the public service						
	a. Schools?					$\boxtimes$	1, 108

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	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
b. Police protection?				$\boxtimes$	12, 50, 108, 109
c. Fire protection?				. 🛛	7, 50, 108, 109
d. Parks?	. 🗆				2, 43, 50, 108, 109
e. Other services?					50, 53, 108, 109
10. MANDATORY FINDINGS OF SIGNIFICANCE					
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?					50, see previous responses
b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of the past projects, the effects of other current projects, and the effects of probable future projects)?				$\boxtimes$	50
Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?					92, 108, 109
11. GEOLOGY AND SOILS. Would the project:		,			
Expose people or structures to potential substantial adverse effects, including the risk of loss, injury or death involving:					
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				$\boxtimes$	UBC, UPC, UMC, NEC
ii) Strong selsmic ground shaking?					u

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		Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
	iii) Seismic-related ground failure, including liquefaction?				$\boxtimes$	- 11
	iv) Landslides?				$\boxtimes$	
b.	Result in substantial soil erosion or the loss of topsoil?					u
C.	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?					II.
d.	Be located on expansive soil, as defined in Table 18-a-B of the Uniform Building Code (1994), creating substantial risks to life or property?				$\boxtimes$	16
e.	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				$\boxtimes$	и
	ILITIES AND SERVICE SYSTEMS. Would project:					
a.	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				$\boxtimes$	50, 108, 109
b.	Require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?					50, 109
C.	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?					50, 53, 109
d.	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?			□.	$\boxtimes$	24, 50, 53
e.	Result in a determination by the wastewater treatment provider which services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				$\boxtimes$	19, 50, 53
f.	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?					50, 108, 109

	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
g. Comply with federal, state, and local statues and regulations related to solid waste?	. 🗆				50, 108, 109
<ol> <li>TRANSPORTATION/TRAFFIC. Would the project:</li> </ol>					
a. Cause an increase in the traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?					50, 109, 110
<ul> <li>Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?</li> </ul>					50,109, 110
c. Substantially increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?				$\boxtimes$	109, 110
d. Result in inadequate emergency access?					50
e. Result in inadequate parking capacity?					109
f. Conflict with adopted policies or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?					53,108, 109
14. HAZARDS AND HAZARDOUS MATERIALS. Would the project?					
Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?				$\boxtimes$	UFC, UBC, SVMC
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?					UFC, UBC, SVMC
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an exiting or proposed school?					UFC, UBC, SVMC
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?					UFC, UBC, SVMC
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Project Number: 2004-0023 Project Address: 1111 Lockheed Martin Way Applicant: Lockheed Martin Space Systems, Inc.

			Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
	e.	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				$\boxtimes$	UFC, UBC, SVMC
	f.	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				$\boxtimes$	UFC, UBC, SVMC
	g.	Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?				$\boxtimes$	UFC, UBC, SVMC
15.	RE	CREATION					
	a.	Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?					50,108, 109
	b.	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				$\boxtimes$	108, 109
16.		DROLOGY AND WATER QUALITY. buld the project:					
	a.	Violate any water quality standards or waste discharge requirements?				$\boxtimes$	19,23,24, 92, 109
	b.	Substantially degrade groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or					•
		a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?					25, 91, 109
	c.	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation onor off-site?					1, 109

Project Number: 2004-0023
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	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source
d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or surface runoff in a manner which would result in flooding on- or off site?					1, 109
<ul> <li>Create or contribute runoff which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?</li> </ul>					.25, 109
f. Otherwise substantially degrade water quality?	П			$\boxtimes$	108, 109
g. Place housing within a 100-year floodplain, as mapped on a federal Flood of Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				$\boxtimes$	108, 109
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?					53, 109
i. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?					1, 50
j) Inundation by seighe, tsunámi, or mudflow?				$\boxtimes$	1,50

# Discussion:

No Impacts or Less than Significant Impact

Biological Resources 3.A Habitat Impacts: The primary concern for protected species is the burrowing owl. The certified EIR outlines a mitigation monitoring requirement for owl surveys prior to new or redevelopment projects when there is potential for burrowing owls to have established habitat. A burrowing study prepared by the applicant shows that there is no evidence of burrowing owls having previously occupied or currently occupying the premises. However, if large areas of land were to remain open and undeveloped for a long period of time the owls could potentially establish habitat on the site. As part of the mitigation monitoring program requirements subsequent surveys could be required if need be for later phases of the development to establish that burrowing owl habitat is not being diminished. (No impact)

Cultural Resources 4c Archeological Remains: The southern portion of proposed Parcel 1 has been identified as potentially containing cultural artifacts and remains. The

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EIR outlines a mitigation program for construction monitoring, new site testing and data recovery which would reduce the impacts to less than significant.

Utility and Service Systems 12b Sewer and/or Water Systems: The ultimate build-out of the Lockheed property included in the subdivision could create the need for an increase in the capacity of sewer and/or water systems. The subdivision project may require these systems to be improved as part of the Final Map, if determined necessary. (No impact).

# Impacts That Are Potentially Significant Without Mitigation

Transportation 13.A,C:—In 1985 the City and Lockheed entered into an agreement whereby Lockheed agreed to reserve land for the Mary Avenue extension. The agreement reserved approximately 9 acres of land for this extension. Subsequent to that agreement, in 1993 the Site Master Use Permit (SMUP) application was filed which would be the basis of a development agreement for the property. The Final EIR prepared for the SMUP recommended either (1) providing for the Mary Avenue extension or, (2) reducing the size of the project. The EIR indicated that Lockheed agreed to option (2). In 1995 the Site Master Use Permit (SMUP) application was approved for a reduced scope project to allow no more than 750,000 square feet of additional development or an addition of 550 PM peak hour trips, whichever allowed the greater amount of development.

The subject subdivision application has the potential to add new or additional building square footage which exceeds the agreed reduced scope of the SMUP (which remains in effect). As a result, Lockheed was presented with options about the possible additional building area which could result from the subdivision: (1) to agree not to increase the development size as originally agreed to in 1995 or, (2) agree to an additional reservation of land for the Mary Avenue extension. Lockheed chose to include a secondary reservation which would result in providing the land necessary for the ultimate Mary Avenue extension because the final alignment is unknown at this time. The City has the funds necessary to now begin the design and review necessary to build the Mary Avenue extension. The granting of additional land reservation by Lockheed would provide the necessary mitigation of the Mary Avenue extension as described in the EIR for the SMUP; therefore, no further mitigation would be required for the proposed subdivision.

Andrew Miner

06/30/2005

Completed By

Date

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#### City of Sunnyvale General Plan:

- Map
- 2. Air Quality Sub-Element
- 3. Community Design Sub-Element
- Community Participation Sub-Element 4.
- 5, Cultural Arts Sub-Element
- 6. Executive Summary -
- Fire Services Sub-Element 7.
- 8. Fiscal Sub-Element
- Heritage Preservation Sub-Element 9.
- 10. Housing & Community Revitalization Sub-Element
- 11. Land Use & Transportation Sub-Element
- 12. Law Enforcement Sub-Element
- 13. Legislative Management Sub-Element
- 14. Library Sub-Element
- Noise Sub-Element 15.
- 16. Open Space Sub-Element.
- 17. Recreation Sub-Element
- 18. Safety & Seismic Safety Sub-Element
- 19. Sanitary Sewer System Sub-Element
- 20. Socio-Économic Sub-Element
- 21. Solid Waste Management Sub-Element
- 22. Support Services Sub-Element
- 23. Surface Run-off Sub-Element
- 24. Water Resources Sub-Element

# City of Sunnyvale Municipal Code:

- 25. Chapter 12.6
- 26. Zoning Map
- Chapter 19.42. Operating Standards 27.
- 28. Chapter 19.28. Downtown Specific Plan District
- Chapter 19.18. Residential Zoning Districts 29.
- 30. Chapter 19.20. Commercial Zoning Districts
- 31. Chapter 19.22. Industrial Zoning Districts
- 32. Chapter 19.24. Office Zoning Districts
- 33. Chapter 19.26. Combining Zoning Districts
- 34.
- Chapter 19.28. Downtown Specific Plan
- 35. Chapter 19.46. Off-Street Parking & Loading
- 36. Chapter 19.56. Solar Access
- 37, Chapter 19.66. Affordable Housing
- Chapter 19.72. Conversion of Mobile Home 38. Parks to Other Uses
- Chapter 19.94. Tree Preservation 39.
- 40. Chapter 19.96. Heritage Preservation

#### Specific Plans

- 41. El Camino Real Precise Plan
- 42. Lockheed Site Master Use Permit
- Moffett Field Comprehensive Use Plan 43.
- 101 & Lawrence Site Specific Plan 44.
- 45. Southern Pacific Corridor Plan
- 46. Moffett Park Specific Plan

#### **Environmental Impact Reports**

- Futures Study Environmental Impact Report 47.
- 48. Lockheed Site Master Use Permit Environmental Impact Report
- 59. Tasman Corridor LRT Environmental Impact Study (supplemental)
- 50. Moffett Park Specific Plan EIR
- Downtown Development Program Environmental 51, Impact Report

#### Maps

- 52. City of Sunnyvale Aerial Maps
- Flood Insurance Rate Maps (FEMA) 53.
- 54. Santa Clara County Assessors Parcel
- 55. Utility Maps (50 scale)

#### Lists/Inventories

- Sunnyvale Cultural Resources Inventory List 56.
- 57. Heritage Landmark Designation List
- Santa Clara County Heritage Resource Inventory 58.
- 59. Hazardous Waste & Substances Sites List (State of California)
- List of Known Contaminants in Sunnyvale

#### Legislation/Acts/Bills/Codes

- 61. Subdivision Map Act
- 62. Uniform Fire Code, including amendments per SMC adoption
- 63. National Fire Code (National Fire Protection Association)
- 64. Title 19 California Administrative Code
- 65. California Assembly Bill 2185/2187 (Waters Bill)
- 66. California Assembly Bill 3777 (La Follette Bill)
- Superfund Amendments & Reauthorization Act (SARA) Title III

#### Transportation

- California Department of Transportation Highway Design Manual
- 69. California Department of Transportation Traffic Manual
- 70. California Department of Transportation Standard Plan
- California Department of Transportation Standard Specification
- 72. Institute of Transportation Engineers - Trip
- 73. Institute of Transportation Engineers Transportation and Traffic Engineering Handbook
- U.S. Dept. of Transportation Federal Highway 74. Admin. Manual on Uniform Traffic Control Devices for Street and Highways
- 75. California Vehicle Code
- Traffic Engineering Theory & Practice by L. J. 76. Pegnataro
- 77. Santa Clara County Congestion Management Program and Technical Guidelines
- 78. Santa Clara County Transportation Agency Short Range Transit Plan
- 79. Santa Clara County Transportation Plan
- 80. Traffic Volume Studies, City of Sunnyvale Public works Department of Traffic Engineering Division
- 81. Santa Clara County Sub-Regional Deficiency Plan
- 82. Bicycle Plan

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#### **Public Works**

- 83. Standard Specifications and Details of the Department of Public Works
- 84. Storm Drain Master Plan
- 85, Sanitary Sewer Master Plan
- Water Master Plan 86.
- 87. Solid Waste Management Plan of Santa Clara County
- 88. Geotechnical Investigation Reports
- 89. Engineering Division Project Files
- 90. Subdivision and Parcel Map Files

#### Miscellaneous

- Field Inspection 91.
- 92. Project Environmental Information Form
- 93. Annual Summary of Containment Excesses (BAAQMD)
- 94. Current Air Quality Data
- Chemical Emergency Preparedness Program 95. (EPA) Interim Document in 1985?)
- 96, Association of Bay Area Governments (ABAG) Population Projections
- 97. Bay Area Clean Air Plan
- City-wide Design Guidelines 98.
- 99. Industrial Design Guidelines

#### **Building Safety**

- 100. Uniform Building Code, Volume 1, (Including the
- California Building Code, Volume 1)
  101. Uniform Building Code, Volume 2, (Including the California Building Code, Volume 2)
- 102. Uniform Plumbing Code, (Including the California Plumbing Code)
- 103. Uniform Mechanical Code, (Including the California Mechanical Code)
- 104. National Electrical Code (Including California Electrical Code)
- 105. Title 16 of the Sunnyvale Municipal Code

#### Additional References

- 106. USFWS/CA Dept. F&G Special Status Lists
- 107. Project Traffic Impact Analysis
- 108. Project Description
- 109. Project Development Plans
- 110. Traffic Analysis Fehr and Peers
- 111. Santa Clara County Airport Land Use Plan
- 112. Federal Aviation Administration